Amendment to the Specification

Please amend paragraph [0007] of the specification as follows:

[0007] More sophisticated ad-hoc networks are also being developed which, in addition to enabling mobile nodes to communicate with each other as in a conventional ad-hoc network, further enable the mobile nodes to access a fixed network and thus communicate with other mobile nodes, such as those on the public switched telephone network (PSTN), and on other networks such as the Internet. Details of these advanced types of ad-hoc networks are described in U.S. patent application Ser. No. 09/897,790

7.072,650 entitled "Ad Hoc Peer-to-Peer Mobile Radio Access System Interfaced to the PSTN and Cellular Networks", filed on Jun. 29, 2001 issued on July 4, 2006, in U.S. patent application Ser. No. 09/815,157 6,807,165 entitled "Time Division Protocol for an Ad-Hoc, Peer-to-Peer Radio Network Having Coordinating Channel Access to Shared Parallel Data Channels with Separate Reservation Channel", filed on Mar. 22, 2001 issued on October 19, 2004, and in U.S. patent application Ser. No. 6,873,839 09/815,164 entitled "Prioritized-Routing for an Ad-Hoc, Peer-to-Peer, Mobile Radio Access System", granted on March 29, 2005 filed on Mar. 22, 2001, the entire content of each application being incorporated herein by reference.

Please amend paragraph [0039] of the specification as follows:

[0039] As can be appreciated by one skilled in the art, the nodes 102, 106 and 107 are capable of communicating with each other directly, or via one or more other nodes 102, 106 or 107 operating as a router or routers for packets being sent between nodes, as described in U.S. Pat. No. 5,943,322 to Mayor, which is incorporated herein by reference, and in U.S. patent application Ser. Nos. 7,072,650, 6,807,165, and 6,873,839 09/897,790, 09/815,157 and 09/815,164 which are referenced above.